Pressotherapy User Manual

Model No. HKS-12

Warning

Dear user:

Thanks for using our company's products, in order to fully make use of the products, we sincerely suggests follow:

◆◆Please read the instruction in detail and keep it well for further reading and consulting.

◆◆Please follow the instruction to fit and operate the machine correctly .

◆◆Please do not remove and change any accessories of the machine.

◆◆It forbids others to open and remove the mainframe except the authorized people in the company .

◆◆It forbids others to change and maintain the machine except the professional people.

◆◆Please contact us if there is any trouble during operation

This product does not belong to medical, please don’t use for disease treatment!

1.Descriptions And Installation

1）.Product Introduction

This is an Aesthetic Compression Therapy System that consists of a Programmable Sequential Therapy machine and inflatable Compression Garments for use by the professional beautician . The system performs a massage from the distal to the proximal sections of a limb, relieving the limb of excess lymphatic and venous fluids.

Pressurized air is distributed through a sequence of tubes connected to a sleeve like clothes that is wrapped around the client's limb and fastened with zippers.

Gentle air pressure is created by inflating up to 24 overlapping cells located in each garment. The cells inflate in sequence, applying a smooth peristaltic unidirectional massage action that assists trapped fluid to move.

1.1 Intended Uses

Cellulite ("orange peel skin")

Volume reduction (legs, arms and torso)

Reduction of edema pre/post liposuction surgery

Relief of leg swelling and pain associated with venous insufficiency, obesity, or prolonged standing

Relief of muscular pain and Relaxation and stress reduction Skin firming and toning

1.2 the system

The creation of the pressotherapy is the result of the vast experience gained from

many years of collaboration with physicians specializing in sports medicine, plastic surgeons and physiotherapists.

The action of the aids in the removal of excess interstitial waste fluids, accelerates venous and lymphatic return, and promotes total body relaxation for a general improvement in well-being.

In sports, the is highly recommended for enhanced muscle relaxation and relief of muscle fatigue caused by intensive athletic activity and to aid recovery from sports injuries.

In the field of aesthetics, plastic surgery clinics use the for pre and post liposuction treatments. Cosmeticians and beauticians use the as part of slimming treatments.

1.3.Applications:

Plastic surgery - pre/post liposuction (edema reduction, recovery)

Aesthetic salons - cellulite treatments, adjunctive treatment for vacuum roller massage.

Spa/home use - cellulite treatments, massage and relaxation.

- stimulates collagen strings in deeper levels of skin
- increases the lymphatic flow
- supports the metabolism of skin cells
- lowers the effects of cellulite
- reduces the volume of massaged parts
- increases the skin elasticity
- helps to increase the effects of cavitation and RF treatments
- helps to reduce weight if used periodically

Following the principles of lymphatic drainage ("pressotherapy"), it applies a wave of gently pressure to the subdermal tissue, from ankle to abdomen(jacket is form arms to abdomen).

The effect is an increased lymphatic drainage and venous return.

1.4 Features

★ 8 independent air cells in the pants (the cells partly cover one each other).

★ 16 independent air cells in the coat (the cells partly cover one each other).

★ The air cells are made of elastic material for the perfect adjustment to the massaged body part.

★ Can operate the coat and pants independently at the same time.

★ Variability of massages up to 4 different massage programs .

★ Complete lymphatic drainage from legs to arms.

★ different kinds massage in your eyes.

2). product instruction

2.Notice Before Using the equipment

1).Contraindications and notice

This is a highly effective pneumatic aesthetic massage machine that operates at

pressures up to 360 mmHg. Because of the pressure applied,the operator of the machine (or the user) must verify prior to the start of treatment that the person who is to be treated with the does not suffer from any of the contraindications listed below.

Please carefully examine the list of contraindications and determine that the Person to be treated with the does not have any of these contraindications. At the back of this User Manual you will find a Screening contraindications. Following the directions for completing the questionnaire. If you are unsure as to whether one or more of these contraindications may be present, the person to be treated must consult his/her physician before they can be treated with.

2) .Safety Note

Place the machine on a flat stable surface without a chance of slipping or falling, where it can be easily reached during treatment by the user without having to get up out of his/her seated or reclining position during the treatment .This is important as the user may wish to make adjustments to the treatment settings or halt the treatment while it is in progress. Therefore the user should be able to reach the machine controls easily and from the treatment position.

Immediate clothes deflation When immediate clothes deflation is necessary, disconnect the 12-pin connector from the machine to immediately deflate the air pressure in the garment.

Note:

To release the connector, press the connector clip and pull out the connector.

Use of the machine is not recommended where the following conditions are present:

●In the presence of any pain or numbness

●Severe arteriosclerosis or other ischemic vascular diseases

●Unbalanced cardiac insufficiency

●Known or suspected deep vein thrombosis or thrombophlebitis

●Gangrene

●Dermatitis

●Untreated or infected wound

●Severe inflammation of the treated limb

●Recent skin grafts.

Due to movement of fluids in the body when using the machine, be careful with clients who have heart disease. Also using high pressure is not recommended for clients having peripheral occlusion disease.

The operates at pressures up to a maximum of 360 mmHg.

The operator of the machine must verify prior to start of treatment that the person to be treated is not suffering from any of the above conditions.

If there is any uncertainty about whether a contraindication might be present, the person to be treated must consult his/her physician prior to treatment.

3) .Notices and Cautions

Obey and follow all Notices and cautions given in this manual.

Comply with all approved and established precautions for operating electrical and mechanical equipment.

All maintenance tasks should be performed only by trained, authorized personnel.

Notice:

Do not use it in the presence of flammable material.

Do not autoclave any part of the system with steam or ethylene oxide. Do not immerse in liquid or allow liquid to enter the interior of any part.

Do no use the , any parts thereof, or any accessories if they have become wet or exposed to liquids.

Caution:

Do not store the pressotherapy system beyond the specified temperature ranges : - 40 to 70℃

Disconnect the from electrical outlet before cleaning.

Before Put out all the connector,please wait for the clothes and pants deflation.

3.Operations And Treatment

1). Preparations

1. Ensure that the House Bundles are securely attached to the machine.

2. Verify that the power switch at the back of the machine is in the **OFF** position.

3. Connect the power cord to the machine and then connect the power cord to the electrical outlet.

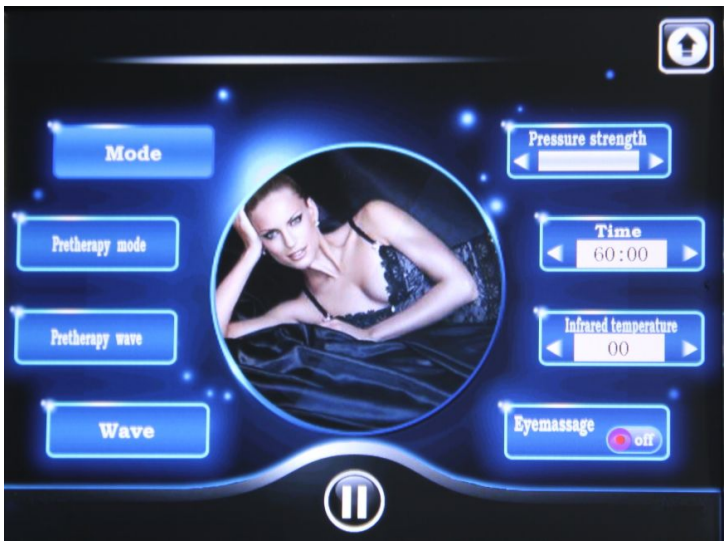
4. Put on the clothes .please follows carefully the instructions enclosed with the clothes you use.Recommended postures:lying on your back.

2).**Operation**

1.Connect the power line ,infrared line and eyes massage to host machine and turn on the machine .

2.Will see the language interface(English,Spanish,Portuguese and Russian).

3.Choose you need language,you will see all functions.



4.Different mode different direction:

Mode: the vacuum from the down to up

Pressotherapy mode:the vacuum from the up to down

Pressotherapy wave:the vacuum from the middle to other place

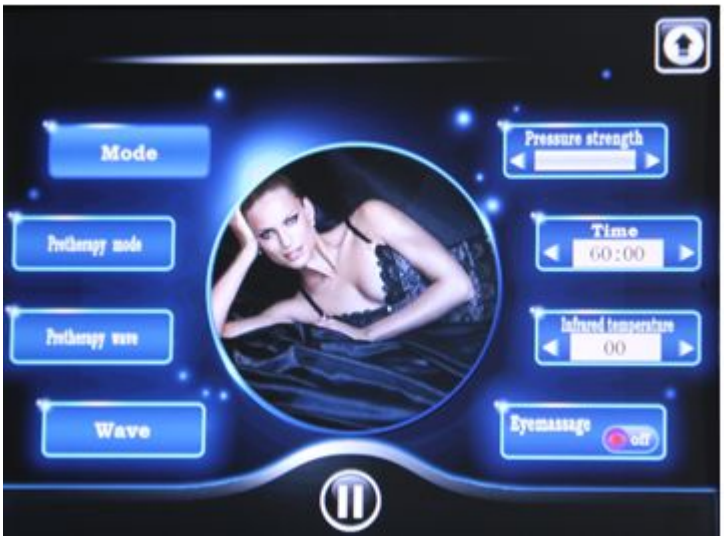
Wave:the vacuum to whole body together

According to your request ,choose function

5.Adjust the pressure strength and time, reduce pressure/time, increase pressure/time.

If you need infrared ,please increase the temperature(the highest is 4)

If do not need ,should not adjust the temperature



6.Finished adjust pressure strength,time and infrared ,press ,the machine will working.

Notice:

during operate the machine ,if you want to change another mode,need not stop machine working ,can directly change another mode.

7.eyes massage

Click and ,the eyes massage can working.

You want to adjust which function ,should click that one firstly.

Accroding to your request,adjust the function,airpressure ,heating ,vibrating and time.

Notice:

about eyes massage,the machine can working firstly,click power supply,then eyes massage can working.

8.The machine finished operation,it can stop automatically

9.Please wait for the clothes and pants deflation,then Put out all the connector.

10.Remove the deflated garments.

11.Disconnect the Hose Bundle from the machine.

12.Disconnect the power line from the electrical outlet and the machine.

4.Maintenance

1). Cleaning of the system

Ensure the electrical cord is unplugged before cleaning the pressure machine.

Use a damp cloth to wipe the pressure machine.

2).Cleaning the clothes

The Clothes made by waterproof fabric. Do not clean them like ordinary clothes , also can not clean with the washing machine. Gentle wipe it enough.

Gently wipe the compression clothes using a soft cloth and warm water not exceeding 40ºC with some mild detergent .Wipe the sleeve dry using a soft towel only .The sleeve may be wiped with a light application of antiseptic solution .

. **Caution :**

Do not use an Autoclave or dry clean the sleeve .

Do not wring ,iron,tumble or force heat dry .

Do not use bleach.

3).Storage

Follow the storage instructions listed below :

□ Keep the pressure machine ,all components ,and the garments away from direct sunlight.

□ Store in a dry ,shaded place in a temperature range of :-40 to 70ºC.

□ Avoid folding the sleeves during storage .

5.Parameter

Output Voltage	AC110V±10%/60Hz AC220V±10%/50Hz
Max Power Consumption	110W
Air Pressure	20~360 MMHG
Mode	4 modes
screen	LCD Screen
Air Pump Max Intensity	48KPa
Function model	5 models including eyes massage function
Eyes massage	air pressure &heating; air pressure & vibrate and Heating & vibrate
Max.treatment time	60 minutes
Machine size	40*29*30cm
packaging size	44*58*45cm

6.Accessories list

1.Main frame 1pc

2.Power line 1pc

3.clothes 1pc

4.pants 1pcs

5.eyes massage 1pc